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Date; September 13, 2005 Name: Terry Wand Signature 10.0							L LANG	Dancel			GILSON	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE												
In re Appln. of: Ko, et al.												
Appln. No.: 10/502,109							Examiner: George C. Eckert, II					
Filed: July 21, 2004							Art Unit: 2815					
For:		ENHA	CTOR									
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Respectfully submitted,												
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September 13, 2005 Date					John	John M. Card (Reg. No. 48,423)						

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IN THE UNITED STATES PATENT AND TRADEMARK OFF CE

In re Appln. of: Ko, et al.

Appin. No.: 1

10/502,109

Filed:

July 21, 2004

For:

ENHANCED

PHOTODETECTOR

Attorney Docket No: 10555-046

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY UNDER 37 C.F.R. 1.111

In response to the Office Action mailed June 14, 2005, Applicant respectfully submits this paper comprising the following parts:

I. Amendments to the Claims

Page 2

Examiner: George C. Eckert, II

Art Unit: 2815

II. Remarks

Page 7

Applicant notes that the Transmittal to which this paper is attached includes a Certificate of Facsimile under 37 C.F.R §1.8; and a fee statement calculating any fee(s) presently due in connection with the filing of this paper, along with an authorization to charge any fee deficiency to Deposit Account No. 23-1925.